

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masayuki HIRAYAMA, et al.

SERIAL NO: New Application

GAU:

FILED: Herewith

EXAMINER:

FOR: OBJECT STATE CLASSIFICATION METHOD AND SYSTEM, AND PROGRAM THEREFOR

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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LIST OF RELATED CASES

| <u>Docket Number</u> | <u>Serial or Patent Number</u> | <u>Filing or Issue Date</u> | <u>Inventor/ Applicant</u> |
|----------------------|------------------------------------|---------------------------------|--------------------------------|
| 209257US2SRD | 09/867,630 | 05/31/01 | UEKI et al. |
| 232305US2RD | 10/329,397 | 12/27/02 | UEKI et al. |

DOCKET NO: 246636US2S

Sheet 1 of 1

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STATEMENT OF RELEVANCY

Reference AO (JP 7-262044) on Form PTO- 1449:

This reference shows a method of checking an order of sequential method calling. We use sequential method calling as defining method of states of an object.

Reference AW on Form PTO- 1449:

This reference shows testing method on condition that states of an object are defined. The aim of our method is to define states of an object.

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
246636US2SSERIAL NO.
New Application

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT
Masayuki HIRAYAMA, et al.FILING DATE
Herewith

GROUP

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE IF APPROPRIATE |
|---------------------|----|--------------------|------|------|-------|--------------|-------------------------------|
| | AA | | | | | | |
| | AB | | | | | | |
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| | AN | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|--------------------|----------|---------|-------------|----|
| | | | | | YES | NO |
| | AO | 7-262044 | 10/13/95 | Japan | | x |
| | AP | | | | | |
| | AQ | | | | | |
| | AR | | | | | |
| | AS | | | | | |
| | AT | | | | | |
| | AU | | | | | |
| | AV | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

| | | | | | | |
|--|----|--|--|--|--|--|
| | AW | Hyoung Seok HONG, et al., "Testing of Object-Oriented Programs Based on Finite State Machines", PROCEEDINGS OF ASIA-PACIFIC SOFTWARE ENGINEERING CONFERENCE '95, December 1995, pgs. 234-241(Translated pgs. 1-14) | | | | |
| | AX | | | | | |
| | AY | | | | | |
| | AZ | | | | <input type="checkbox"/> Additional References sheet(s) attached | |

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.